

Pahala Field Office
Index by Soil

Crop: Truck Crops

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Treatment Unit					

Soil Symbol	Number	Slope Range	Topo- graphy	Outlet Condition	Code
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KBC	T1	<10%	Uniform	With	10U001
KBC	T2	<10%	Uniform	Without	10UN01
KBC	T3	10-15%	Uniform	With	20U001
KBC	T4	10-15%	Uniform	Without	20UN01
KIC	T1	<10%	Uniform	With	10U001
KIC	T2	<10%	Uniform	Without	10UN01
KIC	T3	10-15%	Uniform	With	20U001
KIC	T4	10-15%	Uniform	Without	20UN01
KJC	T1	<10%	Uniform	With	10U001
KJC	T2	<10%	Uniform	Without	10UN01
KJC	T3	10-15%	Uniform	With	20U001
KJC	T4	10-15%	Uniform	Without	20UN01
KKC	T1	<10%	Uniform	With	10U001
KKC	T2	<10%	Uniform	Without	10UN01
KKC	T3	10-15%	Uniform	With	20U001
KKC	T4	10-15%	Uniform	Without	20UN01
MoC	T1	<10%	Uniform	With	10U001
MoC	T2	<10%	Uniform	Without	10UN01
MoD	T3	10-15%	Uniform	With	20U001
MoD	T4	10-15%	Uniform	Without	20UN01
MoD	T5	>15%	Uniform	With	30U001
MoD	T6	>15%	Uniform	Without	30UN01
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Practice and Combination Code List - Truck Crops
 All Field Offices, State of Hawaii and Pacific Basin
 12/1/88

Practice Code	Practice Name - P/T*	Comb. Code	Includes Practices	Comb. Code	Includes Practices
1	Cross Slope Farming - T	81	5, 7	100	8, 10
2	Cross Slope Truck Farming - T				
3	Contour Farming - P	82	5, 8	101	9, 10
4	Contour Farming (with Furrows) - P				
5	Crop Residue Use - P	83	5, 15	102	10, 15
6	Precision Till - T				
7	Scheduled Harvesting - T	84	5, 16	103	10, 16
8	Volunteer Cover Crop - T				
9	Cover and Green Manure Crop - P	85	7, 8	104	7, 8, 10
10	Mulching - P				
11	(Not Assigned)	86	7, 9	105	7, 9, 10
12	Conservation Cropping Sequence - P				
13	(Not Assigned)	87	8, 15	106	7, 10, 15
14	Contour Farming (with Raised Beds) - P				
15	Strip Till - T	88	9, 15	107	7, 10, 16
16	No Till - T				
17	Chiseling and Subsoiling (Chiseling) - P	89	5, 7, 8	108	8, 10, 15
18	Chiseling and Subsoiling (Deep Plowing) - P				
19	(Not Assigned)	90	Not Assigned	109	9, 10, 15
20	Grassed Waterway - P				
21	Watercourse - T	91	5, 7, 15	110	7, 8, 10, 15
22	Diversion - P				
23	Diversion (for Outside Water) - P	92	5, 7, 16	111	7, 9, 10, 15
24	Terrace (Gradient) - P				
25	Access Road - P	93	5, 8, 15		
26	Grade Stabilization Structure - P				
27	Vertical Drain and Sediment Basin - P	94	7, 8, 15		
28	Hillside Ditch - P				
29	Terrace (Gradient 100' Spacing) - P	95	7, 9, 15		
30	(Not Assigned)				
31	Terrace (Level) - P	96	5, 7, 8, 15		
32	Field Windbreak - P				
33	Lined Waterway or Outlet - P	97	7, 10		
34	Terrace (Bench) - P				
35	Permanent Vegetative Cover - P	98	7, 15		
		99	7, 16		

* P = Practice covered by existing Standards and Specifications.

T = Treatment not covered by existing Standards and Specifications.

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: PAHALA - TRUCK CROPS

Treatment Unit: T1 - 10U001, <10% Uniform Slopes With Outlet
Soils: KBC, KIC, KJC, KKC, MoC

ACS #: Practice and Combination Codes

3: 4, 12
6: 14, 12
8: 16, 12
15: 3, 8, 12
16: 3, 9, 12
21: 4, 8, 12
27: 14, 8, 12
36: 1, 12, 23, 24
38: 1, 12, 24, 25
42: 3, 12, 24
44: 3, 12, 23, 24
45: 3, 12, 23, 25
49: 4, 12, 23
50: 4, 12, 24
51: 4, 12, 25
58: 8, 12, 24
66: 9, 12, 24
68: 9, 12, 23, 24
73: 14, 12, 23
74: 14, 12, 24
75: 14, 12, 25
0: 35 - Permanent Vegetative Cover
00: Any combination of practices that reduces erosion rates
to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: PAHALA - TRUCK CROPS

Treatment Unit: T2 - 10UN01, <10% Uniform Slopes Without Outlet
Soils: KBC, KIC, KJC, KKC, MoC

ACS #: Practice and Combination Codes

3: 4, 12
6: 14, 12
15: 3, 8, 12
16: 3, 9, 12
21: 4, 8, 12
22: 4, 9, 12
37: 1, 12, 20, 24
39: 1, 12, 20, 23, 24
41: 1, 12, 20, 24, 25
46: 3, 12, 23, 25
48: 3, 12, 20, 24
55: 4, 12, 23
56: 4, 12, 25
70: 8, 12, 20, 24
81: 9, 12, 20, 24
88: 14, 12, 23
89: 14, 12, 25
123: 1, 8, 12, 23, 25
125: 1, 8, 12, 20, 24
134: 1, 9, 12, 23, 25
136: 1, 9, 12, 20, 24
0: 35 - Permanent Vegetative Cover
00: Any combination of practices that reduces erosion rates
to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: PAHALA - TRUCK CROPS

Treatment Unit: T3 - 20U001, 10-15% Uniform Slopes With Outlet
Soils: KBC, KIC, KJC, KKC, MoD

ACS #: Practice and Combination Codes

3: 4, 12
6: 14, 12
21: 4, 8, 12
22: 4, 9, 12
27: 14, 8, 12
28: 14, 9, 12
34: 1, 12, 24
42: 3, 12, 24
49: 4, 12, 23
50: 4, 12, 24
51: 4, 12, 25
58: 8, 12, 24
66: 9, 12, 24
73: 14, 12, 23
74: 14, 12, 24
75: 14, 12, 25
106: 1, 9, 12, 24
146: 3, 8, 12, 24
193: 4, 8, 12, 23
194: 4, 8, 12, 24
195: 4, 8, 12, 25
241: 14, 8, 12, 23
242: 14, 8, 12, 24
243: 14, 8, 12, 25
0: 35 - Permanent Vegetative Cover
00: Any combination of practices that reduces erosion rates
to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: PAHALA - TRUCK CROPS

Treatment Unit: T4 - 20UN01, 10-15% Uniform Slopes Without Outlet
Soils: KBC, KIC, KJC, KKC, MoD

ACS #: Practice and Combination Codes

3: 4, 12
6: 14, 12
8: 16, 12
21: 4, 8, 12
22: 4, 9, 12
23: 4, 15, 12
27: 14, 8, 12
28: 14, 9, 12
37: 1, 12, 20, 24
55: 4, 12, 23
56: 4, 12, 25
70: 8, 12, 20, 24
88: 14, 12, 23
89: 14, 12, 25
125: 1, 8, 12, 20, 24
253: 4, 8, 12, 23
254: 4, 8, 12, 25
319: 14, 8, 12, 23
320: 14, 8, 12, 25
0: 35 - Permanent Vegetative Cover
00: Any combination of practices that reduces erosion rates
to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: PAHALA - TRUCK CROPS

Treatment Unit: T5 - 30U001, >15% Uniform Slopes With Outlet
Soils: Mod

ACS #: Practice and Combination Codes

3: 4, 12
6: 14, 12
21: 4, 8, 12
22: 4, 9, 12
25: 4, 87, 12
26: 4, 88, 12
27: 14, 8, 12
28: 14, 9, 12
31: 14, 87, 12
32: 14, 88, 12
34: 1, 12, 24
73: 8, 12, 24
76: 8, 12, 23, 24
79: 8, 12, 24, 25
86: 9, 12, 24
98: 14, 12, 23
100: 14, 12, 25
138: 1, 8, 12, 24
190: 1, 87, 12, 24
203: 1, 88, 12, 24
345: 4, 87, 12, 23
347: 4, 87, 12, 25
371: 14, 8, 12, 23
423: 14, 87, 12, 23
425: 14, 87, 12, 25
436: 14, 88, 12, 23
438: 14, 88, 12, 25
0: 35 - Permanent Vegetative Cover
00: Any combination of practices that reduces erosion rates
to the STC's acceptable level

ALTERNATIVE CONSERVATION SYSTEMS
FOR
FOOD SECURITY ACT PLANNING

HAWAII
Section III
FOTG
2/89

Field Office: PAHALA - TRUCK CROPS

Treatment Unit: T6 - 30UN01, >15% Uniform Slopes Without Outlet
Soils: MoD

ACS #: Practice and Combination Codes

3: 4, 12
6: 14, 12
21: 4, 8, 12
22: 4, 9, 12
25: 4, 87, 12
26: 4, 88, 12
27: 14, 8, 12
28: 14, 9, 12
31: 14, 87, 12
32: 14, 88, 12
65: 4, 12, 23
66: 4, 12, 25
85: 8, 12, 20, 24
113: 14, 12, 23
114: 14, 12, 25
417: 4, 87, 12, 23
418: 4, 87, 12, 25
433: 4, 88, 12, 23
434: 4, 88, 12, 25
513: 14, 87, 12, 23
514: 14, 87, 12, 25
529: 14, 88, 12, 23
530: 14, 88, 12, 25
0: 35 - Permanent Vegetative Cover
00: Any combination of practices that reduces erosion rates
to the STC's acceptable level